

Produktdatenblatt

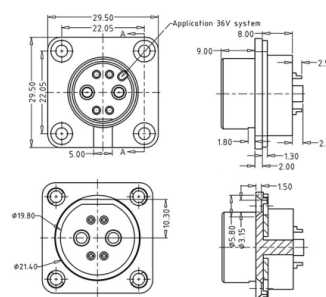
Higo - Batterie - Z624C

Battery male panel mount connector 36V code, no locking (push-on)

Only for use in 36V applications

Z624CG C 03 D1 0150

<https://www.higoconnector.com/de/e-bike-steckverbinder/z624cgc03d10150>



Spezifikationen

General Characteristics

Number of contacts	6 (2+4)
Connector shape	Panel mount
Gender	Male
Color	Black
Upper temperature	80 °C
Lower temperature	-25 °C
Locking	Push-on (no locking)
IP Protection	IP67
Mating cycles	3000 Times
Connector diameter	29,5 mm
Cable Length	Single wires 150 mm
Remark	Other cable length/type on request
Wire section in AWG	2 x 14 + 4 x 22 AWG

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Electrical Parameters

Rated current	45 / 5 A
Rated voltage	48 V AC / 60 V DC
Max. insulation resistance	$\geq 20 \text{ M}\Omega$
Max. contact resistance	$\leq 10 \text{ m}\Omega$

Material

Insulation wire	PVC
Material of contact	Brass
Contact plating	Gold over Nickel